PATENT APPLICATION DOCKET NO.: 3048.1003-002

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## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Peter M. Wild, David E. Floyd, and Joseph J. Doccola

Application No.:

10/611,405

Group:

2855

Filed:

July 1, 2003

Examiner: Not assigned

Confirmation No.: 1924

For:

Plant Injection Method and Apparatus

## CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Paten; and Trademark Office on: 1-6-04 Date Signature Sharon G. Carlisle Typed or printed name of person signing certificate

## INFORMATION DISCLOSURE STATEMENT

P.O.	missioner for Paten Box 1450 andria, Virginia 22	
Sir:		
	Information Disc under 37 CFR 1. (First/Second submission	· /-
[ X ]	•	ollowing time periods: three months of filing national application (other than a CPA) or date of entry of the national stage cation; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or
[ ]	[ ] a [ ] a	97(c) together with either: Statement under 37 CFR 1.97(e), as checked below, or \$180.00 fee under 37 CFR 1.17(p), or b) time period, but before final action or notice of allowance, whichever occurs first)
[ ]		97(d) together with: Statement under 37 CFR 1.97(e), as checked below, and

[ ] under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper. (Filed after payment of issue fee)

a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

State	ment Und	der 37 (	<u>CFR 1.97(e)</u>
[ ]	commun	ication	Formation contained in this Information Disclosure Statement was first cited in any from a foreign patent office in a counterpart foreign application not more than ior to the filing of this Information Disclosure Statement; or
[ ]	knowled in the in	ication ge of the formation	rmation contained in this Information Disclosure Statement was cited in a from a foreign patent office in a counterpart foreign application, and, to the the undersigned, after making reasonable inquiry, no item of information contained on disclosure statement was known to any individual designated in 37 CFR 1.56(c) months prior to the filing of this Information Disclosure Statement.
State	ment Une	der 37 (	(Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
[ ]	commi was no	unication ot receiv	information contained in the Information Disclosure Statement was cited in a son from a foreign patent office in a counterpart application and this communication yed by any individual designated in § 1.56(c) more than thirty days prior to the aformation Disclosure Statement.
[X]	Enclos	sed here	with is form PTO-1449:
	[]	Copies	s of the cited references are enclosed.
		[X]	Since this application was filed after June 30, 2003, copies of issued U.S. patents and published U.S. applications are not required and are not being provided.
	[ ]	Applio	s of the cited references are enclosed except those entered in prior application, U.S. cation No. [ ], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]
	[X]	Refere Fees the applic	ences AF2, AJ2, and AL were cited in the enclosed Invitation to Pay Additional hat includes a Partial International Search Report in a counterpart foreign ation.
	,[X]	The "c	concise explanation" requirement (non-English references) for references AN, AO, and AL2 under 37 CFR 1.98(a)(3) is satisfied by:
		[]	the explanation provided on the attached sheet.
		[]	the explanation provided in the Specification.
		[ ]	submission of the enclosed International Search Report.
		[ ]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
		[X]	the enclosed English language abstracts.

[]	A	pplic	cant requests that the following n	on-published pending applic	eations be considered:
Examiner's Initials					
			U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]
			U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]
<u>.                                    </u>			U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]
			Examiner	Date	_
	[	]	A copy of each above-cited app	olication, including the curren	nt claims, is enclosed.
	[	]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.	olication, including the current on, U.S. Application No. [	nt claims, is enclosed, except ], to which priority under
					olications indicating which
It is re	que	ested	that the information disclosed h	erein be made of record in th	nis application.
Metho	od c	of pay	yment:		
[]					luded in the check with the
accompanying Reply. A copy of this Statement is enclosed.  [ ] Please charge Deposit Account 08-0380 in the amount of \$[					
[X]	P	lease	charge any deficiency in fees an	d credit any overpayment to	Deposit Account 08-0380.
			F	Respectfully submitted,	
			ŀ	HAMILTON, BROOK, SMIT	ГН & REYNOLDS, P.C.
			E	By Luc Luc Erik L. Ence Registration No.: 42,511 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	

Dated: Sansay 6, 2004 Concord, Massachusetts 01742-9133

PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 3048.1003-002		APPLICATION NO. 10/611,405		
INFORMATION DISCLOSURE CITATION IN AN APPLICATION  OF E OF THE PROPERTY OF THE	FIRST NAMED INVENTOR Peter M. Wild		FILING DATE July 1, 2003		
January 6, 2004  (Es several sheets if necessary)	EXAMINER Not yet assigned	CONF. 1924	IRMATION NO.	GROUP 2855	1

PIE	Te TRACE	U.S. PA	ATENT DOCUMENTS	
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
	AA	6,224,567 B1	05-01-2001	Roser
	AB	6,203,521 B1	03-20-2001	Menne et al.
	AC	6,063,054	05-16-2000	Anderson et al.
	AD	6,047,865	04-11-2000	Shervington et al.
	AE	6,032,411	03-07-2000	Foust
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	AG	5,951,531	09-14-1999	Ferdman et al.
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	AC3	4,941,880	07-17-1990	Burns
	AD3	4,908,983	03-20-1990	Mazur et al.

EXAMINER	DATE CONSIDERED
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(Use several sheets if necess(3)	EXAMINER Not yet assigned	CONF	RMATION NO.	GROUP 2855
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		U.S	S. PATENT DOCUMENTS	
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
	AI5	2,290,363	07-21-1942	Stirton
	AJ5	2,116,591	05-10-1938	Barber
	AK5	1,756,453	04-29-1930	Davey et al.
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EXAMINER	DATE CONSIDERED

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			FOREIGN PATENT D	OCUMENTS	T	
		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)  DATE MM-DD-YYYY NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT		TRANSLATION YES NO		
-	AL	EP 1 205 103 A1	05-15-2002	ЕРО		
	AM	WO 00/42835	07-27-2000	International		
	AN	2000-125664	05-09-2000	Japan	X (abstract only)	
	AO	WO 98/42181	10-01-1998	PCT	X (abstract only)	
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	AM2	1,179,151	01-28-1970	Great Britain		
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January 6, 2004 (Use several sheets if necessary)	XAMINER	CONFI 1924	RMATION NO.	GROUP 2855

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
	AR	Sidewinder Tree Injectors, Sidewinder Tree Injection Technology P/L, Sidewinder Pty Ltd., Noosaville 4566 QLD Australia.		
	AS	Sidewinder Tree Injectors, Sidewinder Operations & Benefits, Sidewinder Pty Ltd., Noosaville 4566 QLD Australia.		
	АТ	Sidewinder Tree Injectors, Sidewinder Product Range, Sidewinder Pty Ltd., Noosaville 4566 QLD Australia.		
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EXAMINER	DATE CONSIDERED